

STARCH:

Chemistry and Technology

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CHAPTER XIII

STARCH DERIVATIVES

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I. INTRODUCTION

This chapter serves two purposes. The first is to introduce the subject of starch derivatives, their preparation, properties and uses. As such, it is an introduction to six succeeding chapters which, in turn, discuss the preparation and uses of starch phosphate, starch acetate, cationic starches, hydroxyethylstarch, dialdehyde starch, and cross-bonded